

JC06 Rec'd PCT/PTO 12 SEP 2005 <sup>PCT</sup>



PATENT APPLICATION  
CS-8429  
LeA 36,272

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF

KATSUAKI WADA ET AL

SERIAL NUMBER: 10/517,859

FILED: DECEMBER 14, 2004

TITLE: NOVEL PHTHALAMIDE DERIVATIVES

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements, copies of the foreign documents and articles listed on the attached Form PTO-1449 are enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an enveloped addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on 9/07/05

Date

Richard E.L. Henderson, Reg. No. 31,619

Name of applicant, assignee or Registered Representative

Richard E.L. Henderson

Signature

September 7, 2005

Date

Concise statements of the presently understood relevance of each of the documents are found in the specification filed.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

By Richard E.L. Henderson  
Richard E.L. Henderson  
Attorney for Applicant(s)  
Reg. No. 31,619

Bayer CropScience LP  
100 Bayer Road  
Pittsburgh, Pennsylvania 15205-9741  
(412) 777-3809  
FACSIMILE PHONE NUMBER  
(412)777-3902  
s:\bsh\RH3082

Atty. Docket No  
CS-8429/LeA 36,272Serial No.  
10/517,859Applicant  
Katsuaki Wada et alFiling Date  
December 14, 2004

Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
O I P F SEP 12 2005 PATENT & TRADEMARK OFFICE	AA	5,922,732	07/13/99	(Bel. to corresp. to WO Urch et al	96/37494) 514	304	
	AB	5,968,947	10/19/99	(Bel. to corresp. to WO Urch et al	98/25923) 514	299	
	AC	6,093,726	07/25/00	(Bel. to corresp. to WO Urch et al	98/25923) 514	299	
	AD	6,174,894 B1	01/16/01	(Bel. to corresp. to WO Urch et al	98/25923) 514	299	
	AE	6,177,442 B1	01/23/01	(Bel. to corresp. to WO Urch et al	98/25923) 514	299	
	AF	6,207,676 B1	03/27/01	(Bel. to corresp. to WO Urch et al	96/37494) 514	304	
	AG	6,291,474 B1	09/18/01	(Bel. to corresp. to WO Brightwell et al	98/25923) 514	299	
	AH	6,362,369 B2	03/26/02	(Bel. to corresp. to EP Tohnishi et al	919 542 & 564	JP 11-302233) 156	
	AI	6,391,883 B1	05/21/02	(Bel. to corresp. to WO Urch et al	96/37494) 514	255	
	AJ	6,573,275 B1	06/03/03	(Bel. to corresp. to WO Urch et al	96/37494) 514	304	
	AK	6,559,341 B2	05/06/03	(Bel. to corresp. to EP Tohnishi et al	919 542 & 564	JP 11-302233) 442	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	2 045 905	03/23/72	Germany (Abstract attached)				X
	AM	61-246161	11/01/86	Japan (Abstract attached)				X
	AN	**02/094765	11/28/02	World				
	AO	**1 241 159	09/18/02	Europe				
	AP	** 101 15 406	08/08/02	Germany				

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Tetrahedron Letters, Vol. 29, No. 44, (month unavailable) 1988, pages 5595-5598
AS	James L. Charlton et al, "Substituent Effects on the Photochemistry of o-Tolualdehydes"
AT	J. Org. Chem., 29, January 13, 1964, pages 1-11, William A. Sheppard "α-Fluorinated Ethers. I. Aryl Fluoroalkyl Ethers"
	Angew Chem. Int. Ed. Engl. 24, (month unavailable) 1985, pages 871-872, Xing-ya Li et al, "Reactions of Per(chloro,fluoro)ethanes with Aryloxide and Alkoxide Ions-Evidence for Chlorophilic Attack on C-Cl Bonds"

EXAMINER

DATE CONSIDERED

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

\* Neither English Language Equivalent nor an English Language Translation is available.  
\*\* Copies of documents previously submitted by WIPO.

<b>Form PTO 1449</b> Rev. 7-80 <b>U.S. Department of Commerce</b> Patent and Trademark Office <b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use Several Sheets If Necessary)	Atty. Docket No CS-8429/LeA 36,272	Serial No. 10/517,859
	Applicant Katsuaki Wada et al	
	Filing Date December 14, 2004	Group

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,603,044 B1	08/05/03	(Bel. to corresp. to EP Tohnishi et al	1 006 107) 564	154	
	AB	6,639,109 B1	10/28/03	(Bel. to corresp. to WO Sanpei et al	01/23350) 564	501	
	AC	6,642,379 B1	11/04/03	(Bel. to corresp. to WO Furuya et al	01/00599) 544	88	
	AD	6,747,041 B1	06/08/04	(Bel. to corresp. to WO Katsuhira et al	01/00575) 514	307	
	AE	6,864,289 B1	03/08/05	(Bel. to corresp. to WO Tohnishi et al	01/21576) 514	617	
	AF	2001/0041814 A1	11/15/01	(Bel. to corresp. to EP Tohnishi et al	919 542 & 564	JP 11-302233) 156	
	AG	2002/0061913 A1	05/23/02	(Bel. to corresp. to WO Urch et al	98/25923) 514	366	
	AH	2003/0055287	03/20/03	(Bel. to corresp. to EP Tohnishi et al	919 542 & 564	JP 11-302233) 154	
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	**1 193 254	04/03/02	Europe				
	AM							
	AN							
	AO							
	AP							

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AR	J. Med. Chem., 10, (month unavailable) 1967, pages 982-983, Edith G. Dfaz DE Toranzo et al "Syntheses of Unsymmetric o-Phthalic Acid Diamides"
	AS	J. Org. Chem., 46, (month unavailable) 1981, pages 175-177, John W. Verbicky, Jr. et al, "Thermolysis of N-Alkyl-Substituted Phthalamic Acids. Steric Inhibition of Imide Formation"
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

- \* Neither English Language Equivalent nor an English Language Translation is available.  
 \*\* Copies of documents previously submitted by WIPO.